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## GV-LPR Plugin Version History

### Version 6.3.0 2026-07-13

#### New:

- Support for German license plates with umlauts

### Version 6.1.2 x64 2025-07-21

#### New:

- Support for GV-VMS V20

### Version 6.1.2 2025-01-23

#### Fixed:

- Support for 8 Special Days in Authentication Schedule and Weekly Schedule



#### Version 6.1.0 2024-07-23

##### Fixed:

- Issue of the same recognition result from multiple cameras. When multiple cameras detect and recognize the same license plate simultaneously, only one log should be recorded.
- Issue of Repeat Recognition that only records the first recognition result during a specified time period
- Issue with Windows DST when activated with GV-LPR Plugin DL engine, causing log time one hour ahead

##### Modified:

- DL engine for Malaysia enhanced
- AI engines improved for Intel graphic cards released in 2024

#### Version 6.0.2 2023-10-31

##### New:

- Support for Windows Server 2022
- New message “Parking Access Denied: Overstay” added for GV-ASManager V6.0.2’s new function of restricting exit of unregistered and overstaying vehicles from a parking lot
- Support for DL recognition engines for Colombia, Czech, Lithuania, Malaysia, and Romania
- Support for GeoVision 34-bit card for Card Mode
- Support for Czech, Turkish, and Ukraine languages for License Plate Recognition options in GV-DVR/VMS LPR

##### Fixed:

- Unmatched playback time between the recognition time recorded in the log and the recording time in GV-VMS
- Failure to create a snapshot and log when using the Add and Open Gate or the Remove and Open Gate function in the Parking Monitor



#### Modified:

- Ability to restart LPR Overview Camera Service now when it fails

#### Version 6.0.0 2022-01-24

##### New:

- Support for Windows 11
- Support for recording to logs when the PC LPR (with GV-LPR Plugin) and GV-ASManager are disconnected during Parking Lot operations
- Support for DL recognition engines for Israel, Italy and US (Georgia)
- Support for military and diplomatic license plates in Taiwan DL recognition engine

#### Version 5.3.4 2021-12-07

##### Fixed:

- Failure to connect to GV-ASManager when the system with GV-LPR Plugin uses Intel 6th generation processor or earlier
- Chances of failure to capture LPR snapshots of the correct lane

#### Version 5.3.3 2021-08-30

##### New:

- Support for deep learning recognition engines for Germany, Netherland, UK, US California, Vietnam, which require working with GV-ASManager V5.3.3 (**Note:** Two-line plates are not supported by these country/area engines)
- Support for deep learning LPR recognition for 2 MP to 4 MP images (**Note:** The “Min. license plate height (pixels)” set in the system must be changed for resolutions greater than 2 MP.)

##### Fixed:

- Inability to use GPU decoding on Intel 11<sup>th</sup> generation processors



### Version 5.3.2

#### New:

- Support for deep learning recognition engines for Europe, France, Hungary, Slovakia, Myanmar and Ukraine license plates, which requires working with GV-ASManager V5.3.2 (**Note:** Two-line plates are not supported by these country/area engines)

#### Fixed:

- Chances of inability to recognize license plates when more than one license plate detected on live images, with the setting of only one license plate to be recognized
- Chances of inability to read GV-LPR Dongle

### Version 5.3.1

#### New:

- Deep learning recognition engine for Taiwan license plates, for enhanced recognition speed and accuracy
- Support for Taiwan motorcycle license plates

#### Fixed:

- Access to GV-DVR / NVR / VMS LPR Plugin menu taking prolonged periods of time
- Chances of inability to initiate license plate recognition

### Version 5.3.0

#### New:

- Support for GV-VMS V17.3.0 and GV-NVR V8.8.0

### Version 5.1.4.A for GV-DVR/NVR V8.8.0 or later

#### Fixed:

- Chances of recognizing numbers and characters outside of the specified detection areas



#### Version 5.1.3.A for GV-DVR/NVR V8.8.0 or later

##### **New:**

- Support for Israel and Poland recognition engines
- Support for recognizing character '-' on German license plates

##### **Fixed:**

- Failure to disable the function of recognizing 2-line license plates when using Global Engine
- Chances of recognition failure in some lanes by input trigger when using Global Engine
- Chances of misrecognizing pedestrian barricades as numeral characters '1111111'
- Chances of misrecognizing car brand names as license plates
- Green image display on snapshots without recognition results

##### **Modified:**

- Improved recognition rate for Argentina recognition engines
- Recognition of letter 'Ü' on German license plates changed to capital letter
- Enhanced recognition accuracy for 7-character Israeli license plates